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IN THE UNITED STATES DESIGNATED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

INFORMATION DISCLOSURE STATEMENT

APPLICANTS:

Distler et al.

ATTORNEY DOCKET NO.

P05,0046

INTERNATIONAL APPLICATION NO: PCT/DE2003/002890

INTERNATIONAL FILING DATE:

September 1, 2003

10 **INVENTION:**

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"METHOD

FOR

OPERATING

Α COMPUTED

TOMOGRAPHY APPARATUS HAVING A DIAPHRAGM

AT THE RADIATION DETECTOR" (As Amended)

United States Detant Application Dublication No. 2002/0112024

Commissioner for Patents P.O. Box 1450

15 Alexandria, Virginia 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. §1.56, Applicants request that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States

20 Letters Patent.

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| AA | United States Patent Application Publication No. 2003/0112924 |
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| AB | United States Patent Application Publication No. 2003/0086534 |
| AC | United States Patent No. 6,449,340 |
| AD | United States Patent No. 6,396,902 |
| AE | United States Patent No. 5,644,614 |
| AF | United States Patent No. 5,406,611 |
| AG | United States Patent No. 5,299,250 |
| AH | United States Patent No. 4,691,335 |
| AL | German OS 101 45 997 |
| AM | German OS 38 18 542 |

EXPLANATION OF RELEVANCE

Reference AF corresponds to German PS 42 26 861 and Reference AH corresponds to European Application 0 187 245, which were identified and discussed in the present specification, together with Reference AD.

The aforementioned German counterpart to Reference AF also was cited, together with the German counterpart to Reference AE, and Reference AL, in an examination report rendered by the German Patent and Trademark Office in connection with the counterpart German application.

Reference AD also was cited, together with References AC and AG, in the International Search Report rendered during earlier examination of the present PCT application.

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References AA, AB and AM are further examples of patents describing radiation detector-proximate, beam-gating diaphragms known to the Applicants.

Copies of each of the above references together with Form 1449 are submitted herewith. English translations of References AL and AM are not readily available to the Applicants, however, each of those references has an English language Abstract attached thereto.

This Information Disclosure Statement is being filed simultaneously with the present application, and is therefore in compliance with 37 C.F.R. §1.97(b)(1), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

5 Submitted by, (Reg. 28,982)

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Attorneys for Applicant(s).

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Sheet 1 of 1

| Form PTO-1449 | | | | | Docket No. | | Serial Nob 2. | | | |
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| | | | | | P05,0046 | | New Application | | | |
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (use several sheets if necessary) | | | | | Applicant Distler et al. | | | | | |
| | | | | | Filing Date | | Group Art Unit | | | |
| | | | | | Herewith | | Not Yet Assigned | | | |
| | | U | J.S. PATEN | T DOCUMENTS | _ | _ | · | | | |
| Examiner's Initials | | Document Number | Date | Name | Class | Subclass | Filing Date If appropriate | | | |
| | AA | 2003/0112924 | 6/19/2003 | Seufert | | | | | | |
| | AB | 2003/0086534 | 5/8/2003 | Seufert | | | | | | |
| | AC | 6,449,340 | 9/10/2002 | Tybinkowski et al. | | | | | | |
| | AD | 6,396,902 | 5/28/2002 | Tybinkowski et al. | | | | | | |
| | AE | 5,644,614 | 7/1/97 | Toth et al. | | | | | | |
| | AF | 5,406,611 | 4/11/95 | Schobert et al. | | | | | | |
| | AG | 5,299,250 | 3/29/94 | Styrnol et al. | | | | | | |
| | AH | 4,691,335 | 9/1/87 | Telorack | | | <u> </u> | | | |
| | AI | | | | | | | | | |
| | AJ | | | | | | | | | |
| | AK | | | | | | | | | |
| | | FOR | EIGN PAT | TENT DOCUMEN | TS | | | | | |
| | | Document Number | Date | Country | Class | Subclass Translation | | T | | |
| | AL | OS 101 45 997 | 4/10/2003 | Germany | | • | Yes | No | | |
| | AM | OS 101 43 997 | 12/14/89 | Germany | | | | | | |
| | AN | 03 38 18 342 | 12/14/09 | Germany | | | | | | |
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| Examiner | | Date Cons | idered | | - | | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.